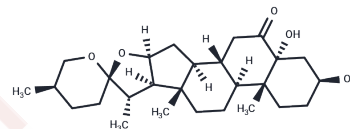


5-alpha-Hydroxy-Laxogenin

Chemical Properties

CAS No. :	56786-63-1
Formula:	C27H42O5
Molecular Weight:	446.62
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	5-alpha-Hydroxy-Laxogenin is an stress hormone cortisol inhibitor
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 4.47 mg/mL (10.01 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.239 mL	11.1952 mL	22.3904 mL
5 mM	0.4478 mL	2.239 mL	4.4781 mL
10 mM	0.2239 mL	1.1195 mL	2.239 mL
50 mM	0.0448 mL	0.2239 mL	0.4478 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481